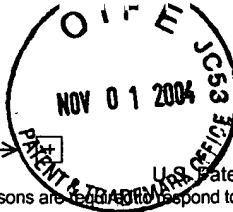


Please type a plus sign (+) inside this box →



PTO/SB/21 (08-00)

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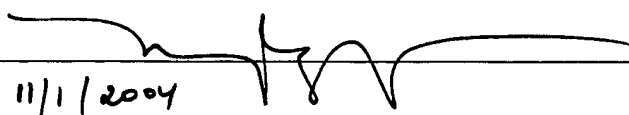
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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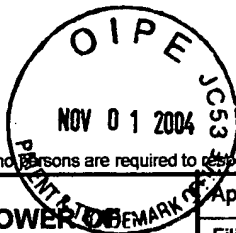
<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	<b>Application Number</b>	10/087,930	
	<b>Filing Date</b>	March 5, 2002	
	<b>First Named Inventor</b>	Terrance M. Sharpe	
	<b>Group Art Unit</b>	1733	
	<b>Examiner Name</b>	Goff II, John L.	
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b>	FDH0005

<b>ENCLOSURES (check all that apply)</b>		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____  <b>Remarks</b>   	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below):

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>	
<b>Firm or Individual name</b>	Tiep H. Nguyen, Reg. No. 44,465
<b>Signature</b>	
<b>Date</b>	11/1/2004

<b>CERTIFICATE OF MAILING</b>			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: <input type="text"/>			
<b>Typed or printed name</b>			
<b>Signature</b>		<b>Date</b>	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE  
ADDRESS**

Application Number	10/087,930
Filing Date	March 5, 2002
First Named Inventor	Terrance M. SHARP
Art Unit	1733
Examiner Name	Goff II, John L.
Attorney Docket Number	FDH0005

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney is submitted herewith.

OR

☐ I hereby appoint the practitioners at Customer Number : ☐ Please change the correspondence address for the above-identified application to:☐ The address associated with  
Customer Number: 

OR

☐ Firm or  
Individual Name

Address

Address

City

Country

State

ZIP

Telephone

Fax

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)***SIGNATURE of Applicant or Assignee of Record**

Name Robert J. Orscheln, President, Orbseal LLC

Signature 

Date

10/25/04

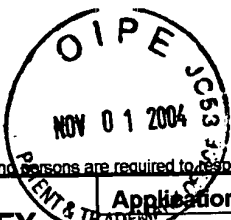
Telephone

816 776 1030

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/81 (06-04)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/087,930
Filing Date	March 5, 2002
First Named Inventor	Terrance M. SHARP
Title	Robotic Tape Applicator and Method
Art Unit	1733
Examiner Name	Goff II, John L.
Attorney Docket Number	FDH0005

I hereby appoint:

☒ Practitioners associated with the Customer  
Number:

27510

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number

OR

☐ The address associated with Customer Number:

OR

<input type="checkbox"/> Firm or Individual Name					
Address					
Address					
City		State		ZIP	
Country					
Telephone		Fax			

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

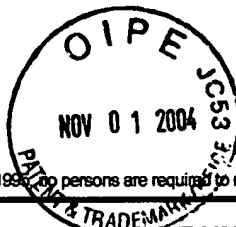
Signature		Date	10/25/04
Name	Robert J. Orscheln	Telephone	816 776 1030
Title and Company	President, Orbseal LLC		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/96 (06-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Orbseal LLCApplication No./Patent No.: 10/087,930Filed/Issue Date: March 5, 2002Entitled: Robotic Tape Applicator and MethodOrbseal LLC, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest

The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Terrance M. SharpTo: Two Stage Innovation Inc.

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: Two Stage Innovation Inc.To: Orbseal LLC

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_

To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

**[NOTE:]** A separate copy (i.e., a true copy of the original document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

Robert J. Orscheln

Printed or Typed Name

President, Orbseal LLC

Title

10/25/04

Date

816 776 1030

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## ASSIGNMENT AGREEMENT

### ASSIGNMENT

WHEREAS, TWO-STAGE INNOVATIONS, INC., a company organized under the laws of Canada, having an office at 464 Harrop Road, Milton, Ontario L9T 3H2 Canada (hereinafter "TSI"), is the owner of the entire right, title and interest in Canadian Patent Application No. 2 374 510 filed on December 15, 2000, United States Patent Application No. 10/087,930 filed on March 5, 2002, United States Patent Application No. 10/826,506 filed on April 19, 2004, United States Provisional Patent Application No. 60/601,139 filed on August 13, 2004, and United States Provisional Patent Application No. 60/601,656 filed on August 16, 2004, in addition to various technologies, inventions, trade secrets, processes, methods, software, source code, and know-how, including, but not limited to those set forth in "Schedule 1" attached hereto (collectively referred to as the "Intellectual Property"); and


WHEREAS, ORBSEAL, LLC, a limited liability company organized under the laws of the State of Missouri, having an office at 201 Hwy 10 East, Richmond, Missouri 64085 USA (hereinafter "ORBSEAL"), is desirous of acquiring the entire right, title and interest in and to the Intellectual Property set forth in Schedule 1.

NOW, THEREFORE, in consideration of the sum of Seven Hundred Fifty Thousand (U.S.) Dollars (US\$750,000) which was fully paid on July 30, 2004, and other good and valuable consideration paid by ORBSEAL, the receipt and sufficiency of which are hereby acknowledged, TSI has sold, assigned, transferred and conveyed and by these presents does hereby sell, assign, transfer and convey unto ORBSEAL, the entire interest in and to (i) said Intellectual Property, (ii) the inventions therein set forth, and (iii) any and all patents claiming priority thereto, including any reissue, renewal, division, or continuation, in whole, or in part thereof, which may issue on said applications.

TSI further agrees with ORBSEAL and its successors and assigns, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of a patent in the United States.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 8<sup>th</sup> day of October, 2004.

ORBSEAL LLC

By:   
Name: Robert J. Orscheln  
Title: President

TWO STAGE INNOVATION INC.

By: \_\_\_\_\_  
Name: Jeffry Werner  
Title: President

## ASSIGNMENT AGREEMENT

### ASSIGNMENT

WHEREAS, TWO-STAGE INNOVATIONS, INC., a company organized under the laws of Canada, having an office at 464 Harrop Road, Milton, Ontario L9T 3H2 Canada (hereinafter "TSI"), is the owner of the entire right, title and interest in Canadian Patent Application No. 2 374 510 filed on December 15, 2000, United States Patent Application No. 10/087,930 filed on March 5, 2002, United States Patent Application No. 10/826,506 filed on April 19, 2004, United States Provisional Patent Application No. 60/601,139 filed on August 13, 2004, and United States Provisional Patent Application No. 60/601,656 filed on August 16, 2004, in addition to various technologies, inventions, trade secrets, processes, methods, software, source code, and know-how, including, but not limited to those set forth in "Schedule 1" attached hereto (collectively referred to as the "Intellectual Property"); and

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 8<sup>th</sup> day of October, 2004.

ORBSEAL LLC

By: \_\_\_\_\_  
Name: Robert J. Orscheln  
Title: President

TWO STAGE INNOVATION INC.

By:  \_\_\_\_\_  
Name: Jeffrey Werner  
Title: President

## ASSIGNMENT


I, the undersigned **SHARP, Terrance M.**, whose full post office address is **772 Clements Drive, Milton, Ontario, L9T 4V9** (the "Assignor"), in consideration of one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, do hereby sell and assign to **TWO STAGE INNOVATION INC.**, (the "Assignee"), whose full post office address is **464 Harrop Road, Milton, Ontario, L9T 3H2**, my entire right, title and interest in Canada, the United States of America and worldwide in and to the invention entitled **ROBOTIC TAPE APPLICATOR AND METHOD**, any continuations-in-part or divisional applications thereof, and to any patent or patents which may issue therefor, and any and all reissues thereof, the same to be held and enjoyed by the Assignee as fully and completely as by the Assignor had this assignment not been made.

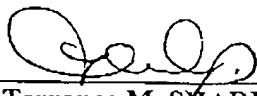
And I, on behalf of myself and my heirs, executors, representatives and administrators, hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications, and other instruments as may reasonably be required by said Assignee, its successors, assigns or legal representatives, to obtain any and all Letters Patent of Canada, the United States of America and worldwide for said invention and vest the same in said Assignee, its successors assigns or legal representatives.

EXECUTED at **MILTON** Ontario, this **7<sup>th</sup>** day of **MARCH** 2002.

WITNESS

Name

  
**ERIC GRANT O'GRADY.**

  
**Terrance M. SHARP**